03-25-04

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HDP/SB/21 based on PTO/SB/21 (08-00)

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TDANGAITTAL			Application Number			10/643,715		
TRANSMITTAL			Filing Date			08/19/2003		
FORM		First Named Inventor		r	Masao Yasuno, et al.			
(to be used for all correspondence after initial filing)		Group Art Unit			3749			
		Examiner Name			Harold Joyce			
Total Number of Pages in This Submission		Attorney Docket Number		per	4041J-	000740		
ENCLOSURES (check all that apply)								
Fee Transmittal Form		ment Papers Application)			After Allowance Communication to Group			
Fee Attached	Drawing	<b>J(s)</b>			Appeal Communication to Board of Appeals and Interferences			
Amendment / Response	Licensi	ng-relate	ed Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Final	Petition	l			Proprietary Information			
Affidavits/declaration(s)		to Conv onal App			Status Letter			
Extension of Time Request			ey, Revocation respondence Addre	ess	Other Enclosure(s) (please identify below):			
Express Abandonment Request Termina		al Disclaimer				Return Receipt Postcard		
	_ `	st for Refund						
I		imber of CD(s)						
Certified Copy of Priority Document(s) Remai		The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750.						
Response to Missing Parts/ Incomplete Application			-					
Response to Missing Parts under 37 CFR 1.52 or 1.53								
SIGNA	TURE OF A	APPLIC	ANT, ATTORNE	EY. OR	AGEN	<u>.</u> Г		
Firm	Firm Or Harness, Dickey & Pierce, P.L.		Attorney Name			Reg. No. 34,007		
Signature								
Date March 24, 2004								
	EDTIFICAT	TE OF A	MAIL INC/TDANS	CMICCI	ON			
I hereby certify that this correspondence is addressed to: Director of the U.S. Pate transmitted to the U.S. Patent and Tradem	s being deposent and Trac	sited with demark	Office, P.O. Box	s Postal 1450, A	Service	as express mail in an envelope a, VA 22313-1450, or facsimile		
Typed or printed name Michael J. Sc	**- **				ss Mail No.	EV 406 074 798 US		
Signature				Dat		March 24, 2004		

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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## E TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

■ Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

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(\$)	110

	Complete if Known	
Application Number	10/643,715	
Filing Date	08/19/2003	
First Named Inventor	Masao Yasuno, et al.	
Examiner Name	Harold Joyce	
Art Unit	3749	
Attorney Docket No	4041J-000740	

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None			3. ADI	ANOITIC	L FEES			
Order			Large	Entity	Small E	ntity		
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Deposit			Code	(\$)	Code	(\$)	Fee Description	Fee Paid
Account	08-0750		1051 1052	130 50	2051	65	Surcharge - late filing fee or oath	
Number				50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit			1053	130	1053	130	Non-English specification	
Account Harness, Dickey & Pierce, P.L.C.		1812	2,520	1812	2,520	For filing a request for reexamination		
Name The Director is authorized to: (check all that apply)				920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s) indicated below ☑ Credit any overpayments ☑ Charge any additional fee(s) during the pendency of this application			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	ndicated below, except for t fied deposit account.	ne tiling tee	1251	110	2251	55	Extension for reply within first month	110
to the above identi	FEE CALCULATION	<del></del>	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILI	NG FEE		1253	950	2253	475	Extension for reply within third month	
Large Entity \$	Small Entity		1254	1,480	2254	740	Extension for reply within fourth month	
	ee Fee <u>Fee Descript</u> ode (\$)	Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
	001 385 Utility filing fe		1401	330	2401	165	Notice of Appeal	
1002 340 2	002 170 Design filing f	ee	1402	330	2402	165	Filing a brief in support of an appeal	
1003 530 2	003 265 Plant filing fee		1403	290	2403	145	Request for oral hearing	
	004 385 Reissue filing		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2	005 80 Provisional fill	ing fee	1452	110	2452	55	Petition to revive – unavoidable	
	SUBTOTAL (1)	(\$) 0	1453	1,330	2453	665	Petition to revive – unintentional	
			1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLAIM			1502	480	2502	240	Design issue fee	
	Extra Claims	Fee from Fee below Paid	1503	640	2503	320	Plant issue fee	
Total Claims	20 ** = 0 x		1460	130	1460	130	Petitions to the Commissioner	
Independent		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
Claims	-3 ** = 0 X	= 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent  Large Entity	X Small Entity	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Fee Code (\$)	Fee Fee Fee Des	ription	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18	* *	excess of 20	1810	770	2810	385	For each additional invention to be	<del></del>
1201 86	2201 43 Independ	ent claims in excess of 3	i i				examined (37 CFR § 1.129(b))	
1203 290	'	ependent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86	2204 43 riginal p	e independent claims over atent	1802	900	1802	900	Request for expedited examination	-
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over original patent			Other fo	ee (speci	fy)			
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**or number previously paid, if greater; For Reissues, see above			Reau	Jea by Ba	asic Filin	y ree Pa	sid SUBTOTAL (3) (\$) 11	0
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SUBMITTED BY	· · · · · · · · · · · · · · · · · · ·	Co	Complete (if applicable)		
Name (Print/Type)	Michael J. Schmidt	Registration No. Attorney/Agent 34,007	Telephone	(248) 641-1600	
Signature		es I had	Date	March 24, 2004	

WARNING: Information on the form may become public. Credit card information should not be

Included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/643,715

Filing Date:

08/19/2003

Applicant:

Masao Yasuno, et al.

Group Art Unit:

3749

Examiner:

Harold Joyce

Title:

AIR PASSAGE SWITCHING SYSTEM AND

MANUFACTURING METHOD OF SWITCHING DOOR

Attorney Docket:

4041J-000740

Director of The United States Patent and Trademark Office P.O. Box 1450 Alexandria, Virginia 22313-1450

## RESPONSE TO RESTRICTION REQUIREMENT AND PETITION FOR EXTENSION OF TIME

Sir:

In response to the Office Action mailed <u>February 23, 2004, Paper No./Mail</u>

<u>Date 2182004</u>, please consider the following.

Applicant hereby petitions under the provisions of 37 C.F.R. § 1.136(a) for a one month extension of time in which to respond to the outstanding Office Action and includes a fee as set forth in 37 C.F.R. § 1.17(a) with this response for such extension of time.

The Examiner has required restriction to one of the following inventions under 35 U.S.C. § 121:

03/26/2004 CCHRU1 00000072 10643715

01 FC:1251

110.00 OP

I. Claims 1-6, drawn to an air passage switching system, classified in

class 251, subclass 306.

II. Claims 7 and 8, drawn to a manufacturing method of a switching

door, classified in class 29, subclass 890.12.

Applicant, without traverse, respectfully requests the Examiner to proceed

with Invention II defined by Claims 7 and 8. Applicant requests that the non-elected

Claims be held in abeyance for further prosecution in future divisional and/or

continuation applications.

CONCLUSION

It is believed that a full and complete response has been made to the

outstanding Office Action, and as such, the present application is in condition for

allowance. Thus, prompt and favorable consideration of this Response is respectfully

requested. If the Examiner believes that personal communication will expedite

prosecution of this application, the Examiner is invited to telephone the undersigned at

(248) 641-1600.

Respectfully submitted,

Dated: March 24, 2004

HARNESS, DICKEY & PIERCE, P.L.C.

P.O. Box 828

Bloomfield Hills, MI 48303

(248) 641-1600

By:

Michael J. Schmidt

Reg. No. 34,007

MJS/pmg

Serial No. [10/643,715]

Page 2